

15665007US1SEQLISTING.txt
SEQUENCE LISTING

<110> CLAESSON WELSH, LENA
OLSSON, ANNA-KARIN

<120> AN ENDOGENOUS PEPTIDE AND ACTIVE SUBFRAGMENTS THEREOF

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<140> 10/563,389

<141> 2006-01-05

<150> PCT/SE04/001091

<151> 2004-07-05

<150> SE 0301988-2

<151> 2003-07-07

<150> 60/485,185

<151> 2003-07-07

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<170> PatentIn Ver. 3.3

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His Ser His Gly Pro Pro Leu Pro Gln Gly Pro Pro Pro Leu Leu Pro
50 55 60

Met Ser Cys Ser Ser Cys Gln His Ala Thr Phe Gly Thr Asn Gly Ala
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Gln Arg His Ser His Asn Asn Asn Ser Ser Asp Leu His Pro His Lys
Page 1

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Lys	Pro	His 275	Glu	His	Gly	Pro	Pro 280	Pro	Pro	Pro	Asp	Glu 285	Arg	Asp	His
Ser	His 290	Gly	Pro	Pro	Leu	Pro 295	Gln	Gly	Pro	Pro	Pro 300	Leu	Leu	Pro	Met
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Arg	His	Ser	His	Asn 325	Asn	Asn	Ser	Ser	Asp 330	Leu	His	Pro	His	Lys 335	His
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Pro	Pro	Pro	His	Asn 405	Gln	Gly	His	Cys	Cys 410	His	Gly	His	Gly	Pro 415	Pro
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His	Cys	Arg 435	Gln	Ile	Gly	Ser	Val 440	Tyr	Arg	Leu	Pro	Pro 445	Leu	Arg	Lys
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Arg Lys Tyr Trp Asn Asp Cys Glu Pro Pro Asp Ser Arg Arg Pro Ser
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Glu Ser Gln Asp Leu Arg Val Ile Asp Phe Asn Cys Thr Thr Ser Ser
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Val Phe Asp Pro Gln Glu His Glu Asn Ile Asn Gly Val Pro Pro His
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Leu Gly His Pro Phe His Trp Gly Gly His Glu Arg Ser Ser Thr Thr
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Lys Pro Pro Phe Lys Pro His Gly Ser Arg Asp His His His Pro His
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Tyr Tyr Leu Val Leu Asp Val Gln Glu Ser Asp Cys Ser Val Leu Ser
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Arg Lys Tyr Trp Asn Asp Cys Glu Pro Pro Asp Ser Arg Arg Pro Ser
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Glu Ile Val Ile Gly Gln Cys Lys Val Ile Ala Thr Arg His Ser His
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Val Phe Asp Pro Gln Glu His Glu Asn Ile Asn Gly Val Pro Pro His
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Leu Gly His Pro Phe His Trp Gly Gly His Glu Arg Ser Ser Thr Thr

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250

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Thr  Val  Tyr  Tyr  Leu  Val  Leu  Asp  Val  Gln  Glu  Ser  Asp  Cys  Ser  Val
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